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DECLARATION, POWER OF ATTORNEY AND PETITION

I, James H. Boschma, Jr., declare that I am a citizen of the United States of America; that my residence and post office address is 10100 Shades Road, Huntsville, Alabama 35803, that I verily believe I am the original, first, and sole inventor of the subject matter of the invention or discovery entitled AEROSTAT DEPLOYMENT APPARATUS, for which a patent is sought and which is described and claimed in the specification attached hereto; that I have reviewed and understand the contents of the above-identified specification, including the claims; and that I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint as my attorneys NEIL K. NYDEGGER, Registration No. 30,202, MATTHEW K. HILLMAN, Registration No. 45,892 and TIMOTHY W. FITZWILLIAM, Registration No. 46,439, with full power of substitution and revocation, to prosecute this

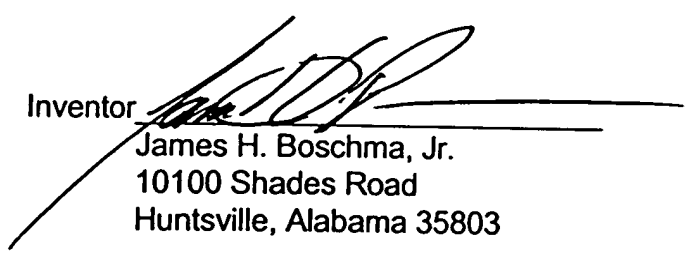
application and to transact all business in the Patent and Trademark Office connected therewith. All correspondence and telephonic communications should be directed to:

Neil K. Nydegger, Esq.  
NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: 619-688-1300  
Facsimile: 619-688-1322

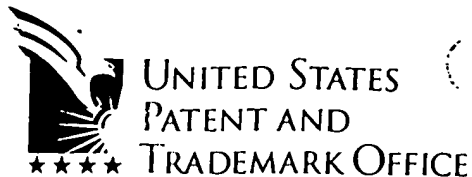
Wherefore, I pray that a letters patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

Signed at Brunswick, AL, this 15<sup>th</sup> day of May, 2002.

Inventor

  
James H. Boschma, Jr.  
10100 Shades Road  
Huntsville, Alabama 35803

declpoapet:ddb  
Docket: 11196.20



COPY

DECEMBER 12, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

NYDEGGER & ASSOCIATES  
NEIL K. NYDEGGER  
348 OLIVE STREET  
SAN DIEGO, CA 92103



\*102227468A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/16/2002

REEL/FRAME: 013290/0622  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BOSCHMA, JAMES H. JR.

DOC DATE: 05/15/2002

ASSIGNEE:

INFORMATION SYSTEM LABORATORIES  
8130 BOONE BOULEVARD, SUITE 500  
VIENNA, VIRGINIA 22182

SERIAL NUMBER: 10150142  
PATENT NUMBER:

FILING DATE: 05/17/2002  
ISSUE DATE:

LAZENA MARTIN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECEIVED

DEC 16 2002

NYDEGGER & ASSOC

PATENT

ASSIGNMENT

I, James H. Boschma, Jr., declare that my residence and post office address is 10100 Shades Road, Huntsville, Alabama 35803; that I verily believe I am the original, first, and sole inventor of the subject matter of the invention or discovery entitled AEROSTAT DEPLOYMENT APPARATUS, hereinafter referred to as the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. 11196.20 of the law firm of Nydegger & Associates, 348 Olive Street, San Diego, California 92103, and filed in the United States Patent and Trademark Office as Serial No. 10/150,142 filed May 17, 2002. (I hereby authorize the attorneys of Nydegger & Associates to insert said serial number and filing date when known.)

The Assignee, Information System Laboratories, a corporation of the State of Delaware, having a principal place of business at 8130 Boone Boulevard, Suite 500, Vienna, Virginia 22182, desires to secure the entire right, title and interest in said invention.

For good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions and continuations of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said


Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

  
James H. Boschma, Jr.

#### ACKNOWLEDGMENT

STATE OF ALABAMA     )  
                                  ) ss.  
COUNTY OF Madison )

On May 15, 2002, before me, Michele McCrary, Notary Public, personally appeared James H. Boschma, Jr., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Michele L. McCrary (Seal)

assign:ddb  
Docket: 11196.20

My Commission Expires 03-25-2005

09-19-2002



102227468

PATENT

**NYDEGGER & ASSOCIATES**

ATTORNEYS AT LAW

NEIL K. NYDEGGER

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SAN DIEGO, CALIFORNIA 92103

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TELEPHONE  
(619) 688-1300  
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(619) 688-1322

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	James H. Boschma, Jr.	)
Serial No.:	10/150,142	)
Filed:	May 17, 2002	)
For:	AEROSTAT DEPLOYMENT APPARATUS	)
Examiner:	Unknown	)
Attorney Docket:	11196.20	)

*09.16.02*

Art Unit  
2821

TRANSMITTAL OF ASSIGNMENT

Box Assignments  
Hon. Commissioner for Patents  
Washington, D. C. 20231

Sir:

Please record the enclosed original patent Assignment in the United States Patent and Trademark Office.

1. Name of conveying party(ies):

James H. Boschma, Jr.  
10100 Shades Road  
Huntsville, Alabama 35803

OFFICE OF PUBLIC RECORDS  
2002 SEP 16 AM 7:57  
FINANCE SECTION

09/19/2002 LNUELLER 00000005 10150142

01 FC:581

40.00 OP

2. Name and address of receiving party(ies):

Information System Laboratories  
8130 Boone Boulevard, Suite 500  
Vienna, Virginia 22182

3. Nature of conveyance: Assignment

Execution Date: May 15, 2002

4. Application number(s) or patent number(s):

Patent Application No. 10/150,142

5. Name and address of party to whom correspondence concerning document should be mailed:

NEIL K. NYDEGGER  
NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$40.00

X Enclosed Check No. \_\_\_\_\_

\_\_\_\_ Authorized to be charged to deposit account

8. Deposit account number: 14-1519

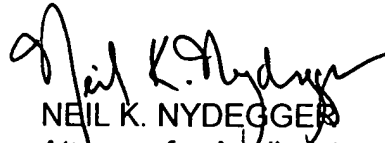
9. Statement and signature.



The undersigned declares that, to his best knowledge and belief, the information contained in this Transmittal of Assignment is correct, and that any attached copy of the Assignment is a true copy of the original document.

DATED this 11<sup>th</sup> day of September, 2002.

Respectfully submitted,



NEIL K. NYDEGGER  
Attorney for Applicant  
Registration No. 30,202

NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Box Assignments, Hon. Commissioner for Patents, Washington, D. C. 20231, on this 11<sup>th</sup> day of September, 2002.



JENNY L. STEDMAN  
Legal Document Assistant

NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

Transmitted: Assignment for Recordation; Check.